

Item no.: 384936

MA-WC25-DS16B - Dual Slant Base Station Antenna, 65

from **388,67 EUR**

Item no.: 384936
shipping weight: 2.50 kg
Manufacturer: MARS Antennas



Product Description

2.3-2.7 GHz Dual Slant Base Station Antenna, 65° MARS Dual Slant ±45 degrees 65° sector antenna features:- Efficient and stable performance with 2 X 16 dBi of gain.- Full 2.3-2.7 GHz band coverage.- High Isolation ratio.- Compact size.- Optional Azimuth & Elevation Adjustable mount. UV protected radome suitable for harsh environment installations. Can be customized per customer requirements. Specifications Electrical- Frequency Range 2.3-2.7 GHz- GAIN, typ. 2 x 16dBi- VSWR, max. 1.7 : 1- Polarization Dual Slant ±45°- 3 dB Beam-Width, Azimuth, typ. 65°- 3 dB Beam-Width, Elevation, typ. 9°- Side Lobes, min. -12 dB- Front to Back Ratio, min. -30 dB- Input power, max. 20 Watt- Port to Port Isolation, min. -20 dB- Input Impedance 50 Ohm- Lightning Protection DC Grounded. Specifications Mechanical- Dimensions (HxWxD) 800 x 225 x 67 mm (31.3" x 8.8" x 2.6")- Weight 2.5 Kg.- Connector 2 x N-Type, Female- Back Plane Aluminum; protected through chemical passivation- Radome UV Protected Plastic- Mount See ordering options. Specifications Environmental- Operating Temp Range -55°C to +65°C- Wind Load 200 Km/h (Survival)- Vibration According to IEC 60721-3-4- Flammability UL94- Water Proofing IP-67- Salt Fog According to IEC 68-2-11- Ice and Snow 25mm radial (survival)- Humidity ETS 300 019-1-4, EN 302 085 (Annex A.1.1)

Specifications

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prices and availability

